

GM Global Propulsion Systems

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To facilitate improved and automated test engine oil level determination an electronic oil level sensor may be used during GMOD test operation. The electronic oil level sensor is only to be used in the interval between the initial oil level measurement and the final oil level measurement. The initial and final oil levels are to be determined according to the procedure with the defined dip stick. Document in the test report if an electronic oil level sensor was used.

The operational procedure and details of the electronic oil level sensor are contained in the document "GMOD 09222016 EOLS Installation and Use".

Introduction of the alternative oil level measurement method may be implemented on a test stand following successful completion of the requirements for new test stand introduction according to the LTMS.

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